

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/815,384
				Filing Date	April 1, 2004
				First Named Inventor	Eilaz Babaev
				Art Unit	3768
				Examiner Name	Jacqueline Cheng
Sheet	1	of	6	Attorney Docket Number	4311.07US03
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Number-Kind Code ² (if known)			
		US-2,534,046	12-12-1950	G. A. Mau	
		US-2,889,852	06-09-1959	J. L. Dunlap	
		US-3,433,226	03-18-1969	C. A. Boyd	
		US-3,504,887	04-07-1970	C. L. Okerblom	
		US-3,522,801	08-04-1970	Seymour Robinson	
		US-3,636,947	01-25-1972	Lewis Balamuth	
		US-3,685,634	08-22-1972	Charles G. Birger Bergling	
		US-3,765,606	10-16-1973	Norman Moss et al.	
		US-3,952,918	04-27-1976	Edward J. Poitras et al.	
		US-4,309,989	01-12-1982	Mostafa S. Fahim	
		US-4,582,149	04-15-1986	Robert H. Slaughter Jr.	
		US-4,767,402	08-30-1988	Joseph Kost et al.	
		US-4,883,045	11-28-1989	Erwin Theisz	
		US-5,013,241	05-07-1991	Robert J. von Gutfeld et al.	
		US-5,152,289	10-06-1992	Thomas Viebach et al.	
FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		EP 0 020 844	10-09-1985	Nereo Vantini et al.	
		EP 0 619 104	03-13-2002	Umamura	
		EP 1 564 009	08-17-2005	Osamu Iwasaki et al.	
		JP 2000237275	09-05-2000	Iwao Yamazaki et al.	
		JP 417844	01-22-1992	Olympus Optical Co., Ltd.	
		JP 09135908 A	05-27-1997	Toahiyuki Matsunaka	
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		Number-Kind Code ² (if known)				
		US-5,314,441	05-24-1994	Robert Cusack et al.		
		US-5,431,663	07-11-1995	Robert E. Carter		
		US-5,456,258	10-10-1995	Mituo Kondo et al.		
		US-5,547,459	08-20-1996	Jonathan J. Kaufman et al.		
		US-5,630,828	05-20-1997	James A. Mawhirt et al.		
		US-5,664,570	09-09-1997	Richard P. Bishop		
		US-5,895,362	04-20-1999	Tuan A. Elstrom et al.		
		US-6,007,499	12-28-1999	Roy W. Martin et al.		
		US-6,036,661	03-14-2000	Werner Schwarze et al.		
		US-6,158,388	12-12-2000	Thomas W. Wenstrand		
		US-6,190,315	02-20-2001	Joseph Kost et al.		
		US-6,234,990	05-22-2001	Stephen Rowe et al.		
		US-6,254,294	07-03-2001	Sigrid G. Muhar		
		US-6,311,573	11-06-2001	Mahesh C. Bhardwaj		
		US-6,314,318	11-06-2001	Norman C. Petty		
		US-2002/0080206 A1	06-27-2002	Tsung-Te Lin		
		US-2002/0138036 A1	09-26-2002	Eilaz Babaev		
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		Country Code ³ Number-Kind Code ² (if known)				
		WO 94/06380	03-31-1994			
		WO 02/024150 A2	01-10-2002	Patrick J. Finlay et al.		
		WO 02/028350 A2	04-11-2002	Eilaz Babaev		
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		Number-Kind Code ² (if known)			
		US-6,478,754	12-12-2002	Eilaz Babaev	
		US-6,533,484	03-18-2003	Johnson Osei et al.	
		US-6,559,365	05-06-2003	Hans-Peter Wilfer	
		US-6,583,071	06-24-2003	Timothy Weidman et al.	
		US-6,659,365	12-09-2003	Lamar Heath Gipson et al.	
		US-2003/0125660 A1	07-03-2003	Timothy E. Moutafis et al.	
		US-2003/0195644 A1	10-16-2003	Richard L. Borders et al.	
		US-6,663,554 B2	12-16-2003	Eilaz Babaev	
		US-6,666,431	12-23-2003	Leo McCusker	
		US-2004/0034982	02-26-2004	Robert Wieber et al.	
		US-2004/0055376	03-25-2004	David J. Thompson et al.	
		US-2004/0076175	04-22-2004	Jean-Marc Guy Patenaude	
		US-2005/0075620	04-07-2005	Yoni Iger	
		US-6,919,296	07-19-2005	John Wilhelm Geus et al.	
		US-2008/0177221	07-24-2008	Donald L. Millerd et al.	
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		Number-Kind Code ² (if known)			
		*US- 6,569,099	05-27-2003	Eilaz Babaev	
		*US- 2003/0236560	12-25-2003	Eilaz Babaev	
		*US- 6,960,173	11-01-2005	Eilaz Babaev	
		*US- 6,964,647	11-15-2005	Eilaz Babaev	
		*US- 2006/0025716	02-02-2006	Eilaz Babaev	
		*US- 2006/0058710	03-16-2006	Eilaz Babaev	
		*US-2007/0016110	01-18-2007	Eilaz Babaev	
		*US- 2007/0088245	04-19-2007	Eilaz Babaev et al.	
		*US-2008/0177221	07-24-2008	Eilaz Babaev et al.	
		*US- 2008/0214965	09-04-2008	Michael T. Peterson et al.	
		*US- 2009/0043248	02-12-2009	Michael T. Peterson	
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NON PATENT LITERATURE DOCUMENTS					
EXAMINER INITIAL ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		Ennis W.J., et al. "Ultrasound Therapy for Recalcitrant Diabetic Foot Ulcers: Results of a Randomized, Double-Blind, Controlled, Multicenter Study," <i>Ostomy/Wound Management</i> , 2005; 51(8): Pages 24-39.			
		Image File Wrapper for U.S. Patent Application No.: 11/473,934; filed June 23, 2006.			
		Iraniha S., et al. "Determination of Burn Depth With Noncontact Ultrasonography," <i>Journal of Burn Care Rehabilitation</i> (2000)21: Pages 333-338.			
		Department of Health & Human Services Letter dated June 25, 2004 (3 pages)			
		Department of Health and Human Services Letter dated May 17, 2005 (3 pages)			
		Image File Wrapper for U.S. Patent Application No.: 09/669,312; filed January 12, 2001			
		Image File Wrapper for U.S. Patent Application No.: 10/409,272; filed April 7, 2003			
		Image File Wrapper for U.S. Patent Application No.: 10/815,384; filed April 1, 2004			
		Image File Wrapper for U.S. Patent Application No.: 09/774,145; filed January 30, 2001			
		Image File Wrapper for U.S. Patent Application No.: 09/684,044; filed October 6, 2002.			
		Image File Wrapper for U.S. Patent Application No.: 11/207,334; filed August 18, 2005			
		Image File Wrapper for U.S. Patent Application No.: 11/232,801; filed September 22, 2005			
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		Image File Wrapper for U.S. Patent Application No.: 11/168,620; filed June 27, 2005			
		Image File Wrapper for U.S. Patent Application No.: 11/473,934; filed June 23, 2006			
		Image File Wrapper for U.S. Patent Application No.: 12/006,739; filed January 4, 2008			
		Image File Wrapper for U.S. Patent Application No.: 12/218,760; filed July 17, 2008			
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